# Aqua Mix® Enrich 'N' Seal™

#### 1 Product Name

Aqua Mix® Enrich 'N' Seal™

#### 2 Manufacturer

Custom Building Products Technical Services

10400 Pioneer Boulevard, Unit 3 Santa Fe Springs, CA 90670 Customer Support: 800-272-8786 Technical Services: 800-282-8786

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# 3 Product Description

A premium, no-sheen, enhanced-look, 100% polymer-solid, penetrating sealer formulated to darken, enrich, and highlight the character and beauty of unsealed natural stone. May also be used as a pre-grouting sealer. Allows moisture vapor transmission. It also effectively seals and darkens the color of grout joints.

#### **Key Features**

- · Darkens, enriches and highlights
- · Maximum stain protection no sheen
- State-of-the-art polycure technology

#### Uses

- Unsealed natural stone such as marble, granite, slate, limestone, travertine, quartzite, and sandstone
- · Effectively seals and darkens the color of grout joints
- · Effective for interior and exterior applications

#### Limitations to the Product

- Do not allow sealer to come in contact with any non-recommended surface as product is not completely removable
- Sealers and finishes should not be used with Enrich 'N' Seal™
- If Enrich'N'Seal™ is not wiped completely dry within 5 minutes, a residue may form. If residue occurs, contact Technical Services for additional options
- Keep floor surfaces dry and clean to reduce possibility of slip-fall accidents. Routine pressure-washing will affect expected wear
- Sealers will not prevent surface wear or etching from acids or caustic chemicals

# 4 Technical Data

#### **Technical Properties Chart**

Complies with all Federal EPA and SCAQMD standards for VOC.

### **Technical Chart**

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Property	Test Method	Typical Results
Stain Resistance	CTI-072	Excellent
рН		n/a
Darken Stone		Yes
Cure Time		48 Hours
Expected Wear		Up to 15 Years



#### 5 Instructions

# **General Surface Prep**

# USE CHEMICAL-RESISTANT GLOVES, such as nitrile, when handling product.

Surface should be dry, clean and free of waxes, sealers or finishes. New installations need to be dry 48 hours before application. Protect surrounding surfaces. Test product in an inconspicuous area to ensure desirable results.

Exterior applications must meet moisture conditions - <u>read CUSTOM</u> <u>Technical Bulletin 49</u> for details.

#### **Application of Product**

Read entire label before using. For new installations, Enrich 'N' Seal can be applied to a dry surface as soon as 48 hours after grouting. Surface must be clean, dry, and free of existing sealers or coatings. Apply using a sponge, brush, paint pad, cotton towel, or sprayer. NOTE: Avoid overlapping and rundown. On vertical surfaces, apply bottom to top or apply to each tile prior to installation. Be sure any sealer that does not penetrate surface is wiped completely dry off surface within 5 minutes of each application using clean, dry, absorbent paper, cotton or microfiber towels. If sealer residue is not completely removed from stone and grout surface within 5 minutes of application, a residue may form. If 2 or more applications are used, allow a minimum of 30 minutes drying time between applications. Some highly porous surfaces may require an additional application after full cure insuring that all residue is removed within 5 minutes.

# **Pre-Grouting Application**

Apply over clean stone or tile a minimum of 2 hours prior to grouting follow application procedures above.

#### **Drying Time**

Ready for surface traffic 2 hours after final application. Keep dry for 12 hours. Achieves full cure in 48 hours.

#### Cleaning of equipment

Clean tools with mineral spirits immediately after use.



# Aqua Mix® Enrich 'N' Seal™

#### Storage

- · Close container tightly after each use
- · Store in original container only
- Store and use between temperatures of 45°F to 85°F (7°C to 29°C)
- Dispose of residue or any unused leftover product in accordance with applicable federal, state, and local requirements

#### **Health Precautions**

FLAMMABLE. MAY BE HARMFUL IF SWALLOWED. MAY IRRITATE EYES AND SKIN. Keep away from heat and sources of ignition. Wear skin and eye protection. Do not breathe vapor or spray. Contains alkyl alkoxy silane. If in eyes, flush with water for at least 15 minutes. If on skin, wash with soap and water. If irritation persists, seek medical attention. If swallowed, DO NOT induce vomiting, seek medical attention.

## 6 Availability & Cost

Location	Item Code	Size	Package
USA	100250	1 pt (473 ml)	Bottle
USA	100251-4	1 qt (946 ml)	Bottle
USA	100252	1 gallon (3.8 L)	Bottle
Canada	C100250	1 pt (473 ml)	Bottle
Canada	C100251-4	1 qt (946 ml)	Bottle
Canada	C100252	1 gallon (3.8 L)	Bottle

### 7 Product Warranty

Obtain the applicable **LIMITED PRODUCT WARRANTY** at <a href="https://www.custombuildingproducts.com/product-warranty">www.custombuildingproducts.com/product-warranty</a> or send a written request to Custom Building Products, Inc., Five Concourse Parkway, Atlanta, GA 30328, USA. Manufactured under the authority of Custom Building Products, Inc. © 2017 Quikrete International, Inc.

#### 8 Product Maintenance

Do not use cleaners containing ammonia, acids or bleach. Use an appropriate TileLab® or Aqua Mix® neutral cleaner. Tile industry experts recommend periodic testing of sealed surfaces. Apply a few drops of water on the surface. If it soaks in, an additional application will be necessary to maintain peak performance.

#### 9 Technical Services Information

For technical assistance, contact Custom technical services at 800-282-8786 or visit custombuildingproducts.com.

#### 10 Filing System

Additional product information is available from the manufacturer upon request.

#### **VOC Content**

Maximum VOCs: 210 grams per liter

#### **Expected Wear**

- Will vary depending on hardness and texture of surface, type of area, surface wear, frequency, and type of maintenance products used
- Exterior applications may require more frequent reapplications
- Weather conditions, harsh cleaning methods, and high-alkaline, acidic, or solvent-based cleaners will affect wear
- Expected wear of all sealers is dependent on many environmental issues and intended use. Review our technical bulletin, TB84, at our website for more information.

#### **Related Products**

Aqua Mix® Concentrated Stone & Tile Cleaner

Aqua Mix® AquaKleen™



# **Aqua Mix® Enrich 'N' Seal™**

# Coverage

Depends on type of stone or tile, porosity and texture of surface, temperature, humidity, and method of application.

Size	Min Coverage	Max Coverage
1 Gallon (3.78 L)	500 ft <sup>2</sup> (46 M <sup>2</sup> )	1,500 ft <sup>2</sup> (140 M <sup>2</sup> )

